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APPLICATION NO.	FILING	G DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/709,759	11/09/2000		Yee S. Liaw		644-001	4751	
Ward & Olivo	7590 01/10/2007 Ward & Olivo					EXAMINER	
382 Springfield Avenue				•	NGUYEN, DUSTIN		
Summit, NJ 079	901	•			ART UNIT	PAPER NUMBER	
					2154		
				_			
					MAIL DATE	DELIVERY MODE	
				`	01/10/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
Advisory Action	09/709,759	LIAW ET AL.		
Before the Filing of an Appeal Brief	Examiner	Art Unit		
	Dustin Nguyen	2154		
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress	
THE REPLY FILED 30 November 2006 FAILS TO PLACE THI		-		
<ul> <li>1.  The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Notal Request for Continued Examination (RCE) in compliant time periods:</li> <li>a) The period for reply expiresmonths from the mailing by The period for reply expires on: (1) the mailing date of this note event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date</li> </ul>	n the same day as filing a Notice of wing replies: (1) an amendment, affortice of Appeal (with appeal fee) in once with 37 CFR 1.114. The resulting date of the final rejection.  Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE 106.07(f).	Appeal. To avoid aba fidavit, or other evider compliance with 37 C. I will be lied with offer the lied with offer the line tejection, who date of the final rejection of the line tejection will be set to the line tejection. The line tejection will be set to the line tejection wi	ce, which FR 41.31; or (3) of the following MINER 2800 ichever is later. In on. ILED WITHIN te extension fee	
nave been filed is the date for purposes of determining the period of example 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	shortened statutory period for reply orig r than three months after the mailing da ).	inally set in the final Officte of the final rejection, e	ce action; or (2) as even if timely filed,	
<ol> <li>The Notice of Appeal was filed on A brief in complifing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed AMENDMENTS</li> </ol>	ension thereof (37 CFR 41.37(e)), to I within the time period set forth in 3	o avoid dismissal of th 37 CFR 41.37(a).	e appeal. Since	
<ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>(a) They raise new issues that would require further co</li> <li>(b) They raise the issue of new matter (see NOTE below)</li> <li>(c) They are not deemed to place the application in be appeal; and/or</li> <li>(d) They present additional claims without canceling a NOTE: See Continuation Sheet</li> </ol>	onsideration and/or search (see NO ow); tter form for appeal by materially re corresponding number of finally rej	TE below);		
4. The amendments are not in compliance with 37 CFR 1.15. Applicant's reply has overcome the following rejection(s		mpliant Amendment	(PTOL-324).	
Newly proposed or amended claim(s) would be a non-allowable claim(s).	· -	timely filed amendme	ent canceling the	
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proof the status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:		Il be entered and an e	explanation of	
Claim(s) rejected: 4-9,11,13 and 16-28. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE				
3. The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).	nd sufficient reasons why the affidat	vit or other evidence is	s necessary and	
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fai see 37 CFR 41.33(d)(	ils to provide a 1).	
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	ntry is below or attach	ned.	
11. ☑ The request for reconsideration has been considered by See Continuation Sheet.	ut does NOT place the application i	n condition for allowar	nce because:	
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)			

Continuation of 3. NOTE: Claims 23 amended with the limitation of wherein at least one of said encoded synchronization signals has a predetermined signal characteristic would require further search and/or consideration.

Continuation of 11. does NOT place the application in condition for allowance because:

- 1. As per remarks, Applicants argued that (1) Dickens does not show the element of "switch unit coupled to said user interface device by a single first connection".
- 2. As to point (1), Dickens discloses the computer-end interface circuit (100) connects to the user-end interface circuit (101) via a twisted pair cable (102) [i.e. switch unit coupled to said user interface device by a single first connection ] [ 102, Figure 1; and col 15, lines 6-20 ].
- 3. As per remarks, Applicants argued that (2) Dickens does not discuss the use of a synchronization signal for automatically amplifying the transmitted video signals.
- 4. As to point (2), Dickens discloses the computer-end interface circuit combines the green colour signal with the vertical synchronization, the red colour singal is combined with the horizontal synchronization signal, and the blue signal is combined together with the negative polarity hsync signal and the sampled audio signal using the summer/driver circuits 204, 205, 206 [ i.e. amplifying transmitted video signal ] [ Figure 2; and col 15, lines 63-col 17, lines 26 ].
- 5. As per remarks, Applicants argued that (3) Dickens does not discuss analyzing the synchronization signal.
- 6. As to point (3), Dickens discloses polarity conversion circuits 207 and 212 for control the polarity of vsync and hsync signals [i.e. analyzing synchronization signal] [ 207, 212, Figure 2; and col 16, lines 8-55].
- 7. As per remarks, Applicants argued that (4) Wilder does not discuss or mention that a remote computer can power a computer interface module.
- 8. As to point (4), Wilder discloses an user interface OSD which receives power from the power unit 58, and the power unit 58 may be remotely located from the KVM switch and the OSD interface [ i.e. a remote computer can power a computer interface module ] [ col 4, lines 5-12].